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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/726,402

Confirmation No. 5595

Applicant : Richard J. Vanderah et al.

Filed : December 3, 2003

TC/A.U. : 3753

Examiner : Harshad R. Patel

Docket No. : 1787-15300

Customer No.: 23505

For: High Resolution Pulse Count Interface

**RESPONSE TO OFFICE ACTION DATED OCTOBER 27, 2004**

Mail Stop Amendments  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Att'y Docket No. 1787-15300

Date: February 28, 2005

Sir:

In an Office Action dated October 27, 2004, the Examiner rejected claims 1-25. The Applicants respectfully request reconsideration.

Please amend the claims as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.